DECE	ALATION AND TOWER OF	ATTORNET				
As a below named inventor,	I hereby declare that:					
	My residence, post office address and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first						
and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a						
	itled TIRES WITH HIGH ST	RENGTH REINFORCEMENT the				
specification of which (check one)						
X is attached hereto.						
was filed on		o				
and was amended on(if applicable).					
		tents of the above identified specification,				
including the claims, as amended by						
	isclose information which is ma	aterial to patentability as defined in 37				
C.F.R. §1.56.	nder 25 II S.C. \$120 of one II	nited States application(s) or §365 of any				
DCT International application decign	ating the United States, listed h	below and, insofar as the subject matter of				
each of the claims of this application	is not disclosed in the prior II	nited States or PCT International application				
		acknowledge the duty to disclose material				
		the filing date of the prior application and the				
national or PCT international filing of		and riving date or the prior approximent and the				
08/360,973	December 20, 1994	Pending				
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)				
08/514,080	August 11, 1995	Pending				
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)				
08/514,081	August 11, 1995	Pending				
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)				
	POWER OF ATTORN	EV				
An named inventor(a). I on t		g attorney(s) and/or agent(s) to prosecute this				
application and transact all business i						
		ration No. 30,262				
		ration No. 30,417				
		ration No. 31,347				
	mes A Rozmajzl Registr	ration No. 24 432				
	enry C Young Registr	ration No. 24,432 ration No. 22,329				
	ements made herein of my own	knowledge are true and that all statements				
		that these statements were made with the				
		nishable by fine or imprisonment, or both,				
		such willful false statement may jeopardize				
the validity of the application or any		········· ·· ·· ·· · ·				
		•				
Full name of fifth joint (given pame,	family name) John Gomer Mo	organ /				
Inventor's signature	Jose STIPLE	Date _ Let 17,96				
Residence North Canton Shio	1	Citizenship U.S.A.				
Post Office Address 7741 Fox Run	Avenue NW, North Canton, Ob	nio 44720				
Full name of sixth joint inventor, if	any (given name) family name)	Kenneth Joseph Palmer				
Inventor's signature	roseph dalmen	_ Date _Dec 17.4 L				
Residence Wadsworth, Ohio	<u> </u>	Citizenship <u>U.S.A.</u>				
Post Office Address 445 Forest Lane	. Wadsworth, Ohio 44281					
Full name of seventh joint inventor (given name, family name) Am					
Inventor's signature	-men	Date 12-17-96.				
Residence Hudson, Ohio		Citizenship India				
Post Office Address 105 Keswick Di	rive, Hudson, Ohio 44236	<u> </u>				
70 H						
Full name of eighth joint inventor, if						
Inventor's signature Middle	Colorise Tillmoh	_ Date <u>Pec 17, 1946</u>				
Residence North Canton, Ohio Citizenship U.S.A.						
Post Office Address 7979 Sandleford Avenue NW, North Canton, Ohio 44720						
्रा डड ा के						
Additional inventors are being named on separately numbered sheets attached hereto.						
Additional inventors are bell	ng named on separately number	reu succis attached nereto.				
•		•				
N	1	· ·				

SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001

DIRECT TELEPHONE CALLS TO:

Bruce J Hendricks (330) 796-3151

My residence, post office address and citizensh I believe I am the original, first and sole invent and joint inventor (if plural names are listed below) of the patent is sought on the invention entitled TIRES WITH specification of which (check one)	ip are as stated below next to my name. or (if only one name is listed below) or an original, first he subject matter which is claimed and for which a				
X is attached hereto.					
	on Serial No.				
and was amended on (if applicable). I hereby state that I have reviewed and understa	and the contents of the above identified specification.				
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56.					
I hereby claim the benefit under 35 U.S.Ç. §120 of any United States application(s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of					
each of the claims of this application is not disclosed in	the prior United States or PCT International application				
in the manner provided by the first paragraph of 35 U.S	.C. §112, I acknowledge the duty to disclose material				
information as defined in 37 C.F.R. §1.56 which becomn national or PCT international filing date of this applicati	e between the filing date of the prior application and the				
08/360,973 December 20					
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)				
08/514,080 August 11, 1 (Application Serial No.) (Filing Date)	995 Pending (Status)(patented, pending, abandoned)				
08/514,081 August 11, 1	995 Pending				
(Application Serial No.) (Filing Date)	(Status)(patented, pending, abandoned)				
As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Bruce J Hendricks Registration No. 30,262 Alvin T Rockhill Registration No. 30,417 Marc R Dion Registration No. 31,347 James A Rozmajzl Registration No. 24,432 Henry C Young Registration No. 22,329 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, ander section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of sole or first inventor (given name, family name) Italo Marziale Sinopoli Inventor's signature Date One Office Address 4626 Yale Avenue NW, Canton, Ohio 44709 Full name of second joint inventor, if any (given name family fame) Charles Elmer Hamiel Inventor's signature Canton, Ohio Citizenship U.S.A. Citizenship U.S.A. Citizenship U.S.A. Citizenship U.S.A.					
Post Office Address 3745 Silver Crest Drive, Stow, Ohio 44224					
Full name of third joint inventor (given name, family na	me) Dong Kwang Kim				
Inventor's signature 1 201 tway [c	Date Dec 17, 1996				
Residence Akron, Ohio Post Office Address 4194 Big Spruce Drive, Akron, Ohi	Citizenship U.S.A.				
Full name of fourth joint inventor, if any (given name, family name) Kenneth Michael Kot					
niventor's signature Lennett Michael Lot Date December 17, 1996					
Post Office Address 3196 Salmon Drive, Akron, Ohio 4	Citizenship U.S.A.				
Additional inventors are being named on separately numbered sheets attached hereto.					
SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:				
The Goodyear Tire & Rubber Company					
Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001	Bruce J Hendricks (330) 796-3151				

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TIRES WITH HIGH STRENGTH REINFORCEMENT the specification of which (check one) is attached hereto. was filed on as Application Serial No. (if applicable). and was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56. I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which become between the filing date of the prior application and the national or PCT international filing date of this application: 08/360,973 December 20, 1994 Pending (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) 08/514,080 August 11, Pending (Application Serial No.) (Status)(patented, pending, abandoned) (Filing Date) August 11. 08/514,081 Pending (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) POWER OF ATTORNEY As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Bruce J Hendricks Registration No. 30,262 Alvin T Rockhill Registration No. 30,417 Marc R Dion Registration No. 31,347 James A Rozmajzl Registration No. 24,432 Registration No. 22,329 Henry C Young I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of ninth joint (given name, family name) Jeffrey Todd Smith 12/17/96 Inventor's signature Date Residence Stow, Ohio Citizenship U.S.A Post Office Address 2568 Celia Drive, Stow, Ohio 44224 Full name of tenth joint inventor, if any (given name, family name) Inventor's signature Date Citizenship Post Office Address Full name of eleventh joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Post Office Address Full name of twelfth joint inventor, if any (given name, family name) Inventor's signature Date Residence ' Citizenship Post Office Address Additional inventors are being named on separately numbered sheets attached hereto.

DIRECT TELEPHONE CALLS TO:

SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823

Bruce J. Hendricks (330) 796-3151

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Date

Citizenshin

Post Office Address 2568 Celia Drive, Stow, Ohio 44224

Inventor's signature _____

Full name of tenth joint inventor, if any (given name, family name)

As a below named inventor	or. I hereby declare that	t:			
My residence, post office address and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inv ntor (if only on nam is listed below) or an original, first					
and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TIRES WITH HIGH STRENGTH REINFORCEMENT the					
specification of which (check one)	unio Theb Willia	HOII DINE	TH REEVI CREEDINE IVI		
X is attached heret	•	•			
was filed on		Seriel No			
		i Serial 140			
and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification,					
including the claims, as amended b			the above identified specification,		
			to patentability as defined in 37		
	disclose information w	men is material (to patentatiffly as defined in 37		
C.F.R. §1.56.		-6 TI 1 C	***** ********************************		
			tates application(s) or §365 of any		
PCT International application design					
			tates or PCT International application		
			wledge the duty to disclose material		
			ng date of the prior application and the		
national or PCT international filing					
08/360,973	December 20,	1994	Pending		
(Application Serial No.)	(Filing Date)		(Status)(patented, pending, abandoned)		
08/514,080	August 11, 199	95	Pending		
(Application Serial No.)	(Filing Date)	05	(Status)(patented, pending, abandoned)		
08/514,081	August 11, 199	95	Pending		
(Application Serial No.)	(Filing Date)		(Status)(patented, pending, abandoned)		
	POWER OF A	TTODNEY			
A A lancate of a I a			early) and/or agent(s) to proceeuts this		
As named inventor(s), 1 o	r we hereby appoint the	i lollowing attorn	ney(s) and/or agent(s) to prosecute this		
application and transact all busines		mark Office co	onnected therewith.		
	Bruce J Hendricks	Registration N	NO. 30,202		
	Alvin T Rockhill	Registration N	No. 30,417		
	Marc R Dion	Registration N	No. 31,347		
	James A Rozmajzl	Registration N	No. 24,432		
	Henry C Young	Registration N	No. 22,329		
I hereby declare that all statements made herein of my own knowledge are true and that all statements					
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knowledge that willful false statem	ents and the like so man	de are punishable	e by fine or imprisonment, or both,		
under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize					
the validity of the application or ar	ly patent issuing thereon	a.			
11					
Full name of fifth joint (given gam	e, Anily name) John C	omer Morgan	1		
Inventor's signature	How YTIPE	Dat	te 2011 17,96		
Residence North Canton Shio		Cit	izenship U.S.A.		
Post Office Address 7741 Fox Rur	Avenue NW. North C				
1 OST OTHER TRACES					
Full name of sixth joint inventor, i	ifan v (given name∠)fam	ilv name) Kenne	eth Joseph Palmer		
Inventor's signature	Lasel Jalm	Dai	te Dic 17, 96		
Residence Wadsworth, Ohio	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		izenship U.S.A.		
Post Office Address 445 Forest Lane, Wadsworth, Ohio 44281					
FUSI Office Address 443 Forest La	Ho, Wadsworth, Onto 4				

As a below named inventor, I h reby declare that: My residence, post office address and citizenship are as stated b low next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TIRES WITH HIGH STRENGTH REINFORCEMENT the specification of which (check one) is attached hereto. was filed on as Application Serial No. (if applicable). and was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56. I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which become between the filing date of the prior application and the national or PCT international filing date of this application: 08/360,973 December 20, 1994 Pending (Status)(patented, pending, abandoned) (Application Serial No.) (Filing Date) Pending August 11, 1995 08/514,080 (Status)(patented, pending, abandoned) (Application Serial No.) (Filing Date) Pending 08/514,081 August 11, (Status)(patented, pending, abandoned) (Application Serial No.) (Filing Date) **POWER OF ATTORNEY** As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Bruce J Hendricks Registration No. 30,262 Alvin T Rockhill Registration No. 30,417 Marc R Dion Registration No. 31,347 James A Rozmajzl Registration No. 24,432 Henry C Young Registration No. 22,329 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of sole or first inventor (given name, family name) Italo Marziale Sinopoli Date Wee Inventor's signature Moto Citizenship U.S Residence Canton, Ohio Post Office Address 4626 Yale Avenue NW, Canton, Ohio 44709 Full name of second joint inventor, if any (given name) family frame) Charles Elmer Hamiel

Inventor's signature __ Residence Stow, Ohio

Post Office Address 3745 Silver Crest Drive, Stow, Ohio 44224

Date

Citizenship \

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dong Kwang Kim et al.)	Confirmation No.	
For: TIRES WITH HIGH)	Docket No. DN1993075D03 Art Unit:	
STRENGTH REINFORCEMENT)	Examiner:	
Serial No.)	I hereby certify that this correspondence is being is	
Filed:)	being deposited with the United States Postal Service as Express Mail in an envelope No. <u>EV272166040US</u>	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on (Pate of Deposit) Name of Registered Representative) (Signature) (Signature)	
Dear Sir:		\mathcal{L}	

ASSOCIATE POWER OF ATTORNEY

In the matter of the above-identified application, please recognize Nancy T. Krawczyk, Reg. No. 38,744, as my associate attorney or agent, with full power to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

All communications are to be addressed to the attention of Nancy T. Krawczyk, Department 823, The Goodyear Tire & Rubber Company, 1144 East Market Street, Akron, Ohio 44316-0001. All telephone communications regarding this case should be directed to Ms. Krawczyk whose telephone number is 330-796-6366.

Respectfully submitted,

Bruce J Hendricks, Reg. No. 30,262

Attorney for Applicants

Bruce J. Hendricks
Department 823
The Goodyear Tire & Rubber Company
1144 East Market Street
Akron, Ohio 44316-0001
Telephone: (330) 796-3151
BJH/ntk